To be brief: This is a technology that has no real purpose, but carries a great many problems to the table. Anyone can have effective broadband Internet access if they have a telephone and a small dish system (such as CBand.net or Starband). Or, how about wireless? I won't even mention the obvious DSL and Cable services. If, however, this system (BPL) is implemented, the interference generated will have a terrible impact on commercial, amateur and public service radio activities. Can you imagine the number of complaints the FCC will receive on every single day involving out-of-band interference from this poorly thought out system? Imagine, a distress call being missed by an amateur radio operator because someone thought it would be a great idea to put broadband Internet traffic over a powerline so that some random person could download their email and their porn twice as fast. There are enough methods for reliable Internet delivery, that BPL should be defeated without delay.